

Supplemental Material

Low Doses of Bisphenol-A Disrupt the Metabolome in Perinatally Exposed CD-1 Mice

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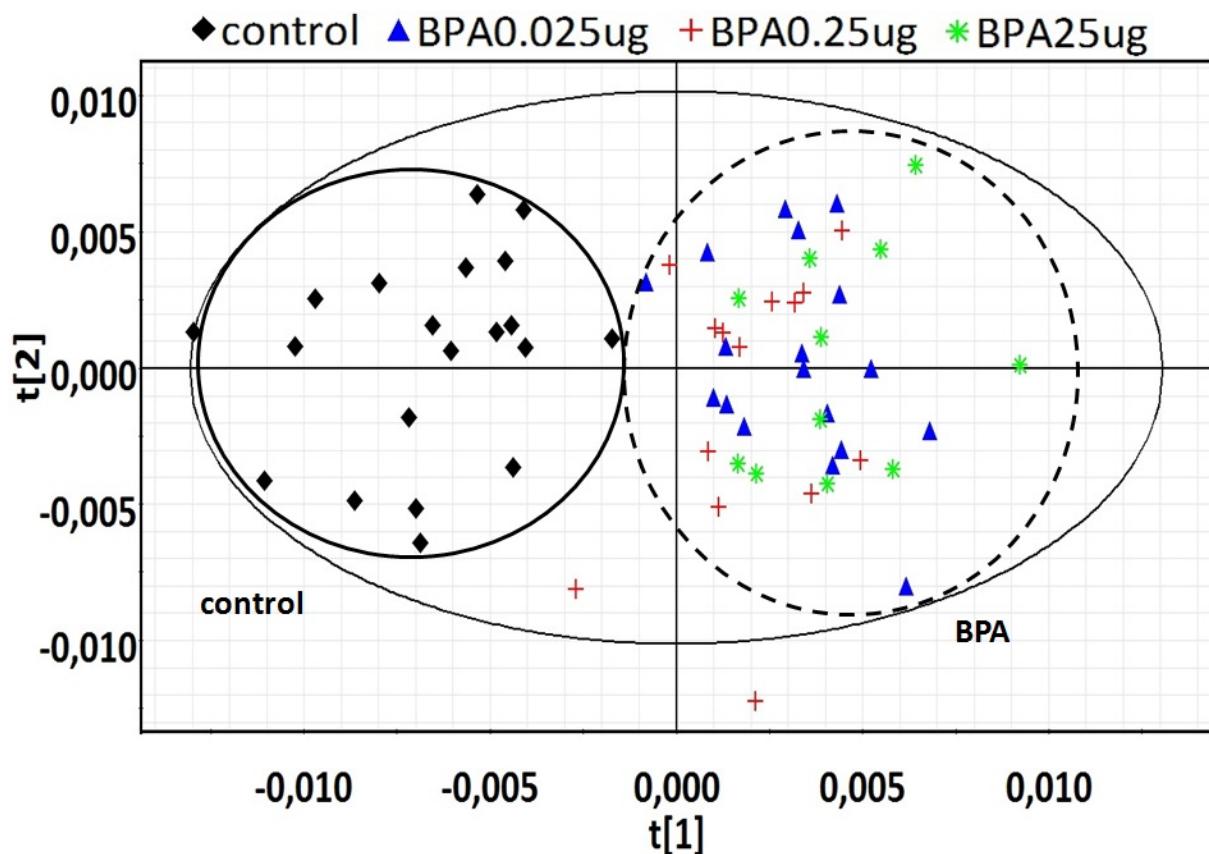
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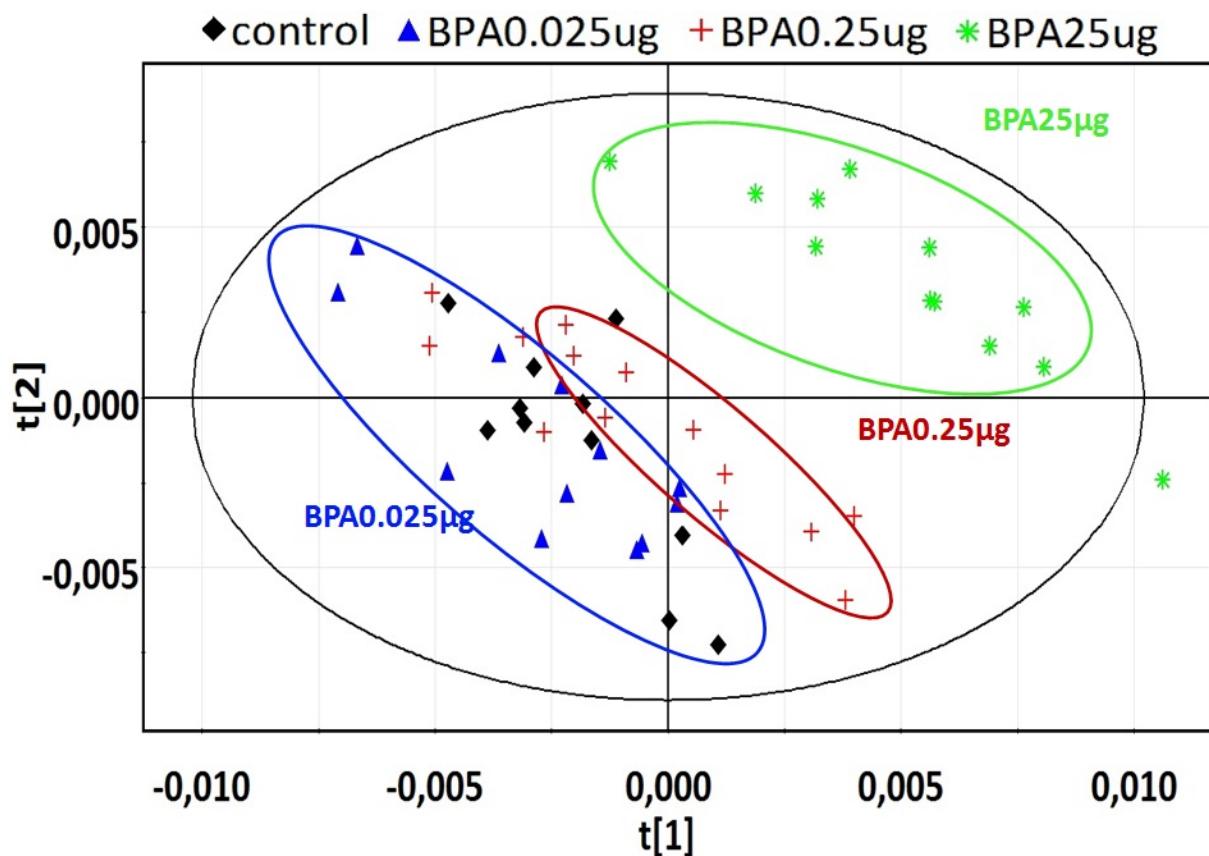
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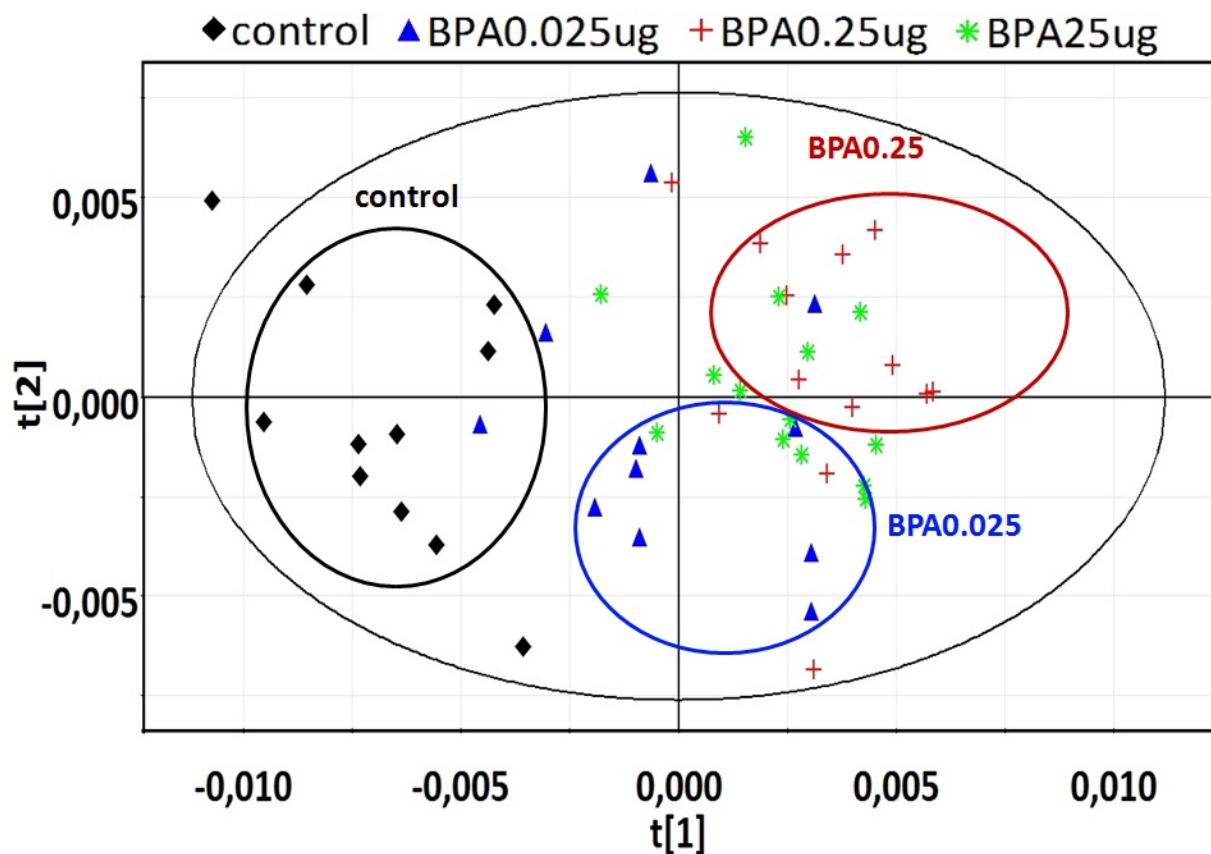
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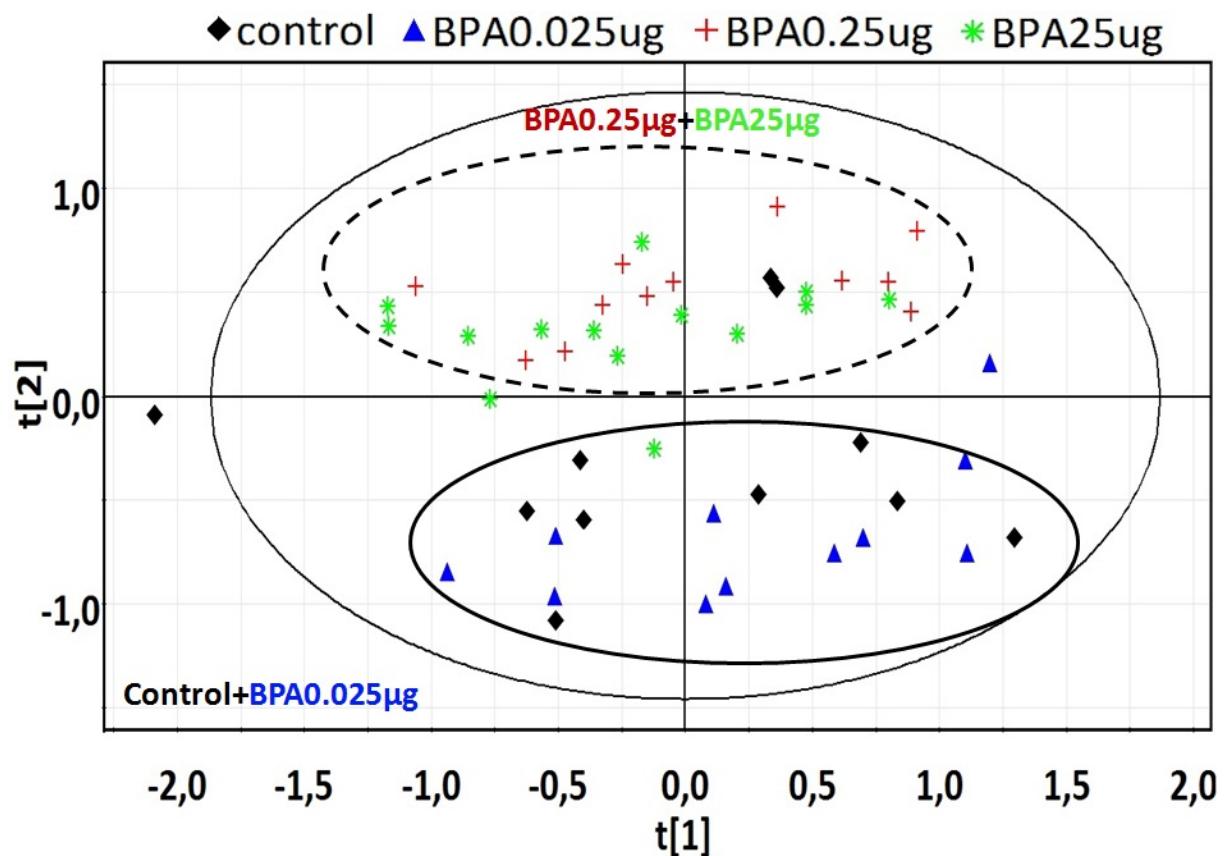
Supplemental Material, Figure S1: Two-dimensional PCA scores plot of PND2 whole body F1 male extracts integrated ^1H -NMR spectra for Control (N=20), BPA0.025 $\mu\text{g}/\text{kg}$ (N=18), BPA0.25 $\mu\text{g}/\text{kg}$ (N=14), BPA25 $\mu\text{g}/\text{kg}$ (N=11) (1st and 2nd principal components out of 15 components: $R^2X=38.4\%$ out of 93.3%).



Supplemental Material, Figure S2: Two-dimensional PCA scores plot of PND21 serum F1 male integrated ^1H -NMR spectra for Control (N=11), BPA0.025 μg (N=12), BPA0.25 μg (N=14) and BPA25 μg (N=12) (1st and 2nd principal components out of 11 components: $R^2X=40.4\%$ out of 50.3%).



Supplemental Material, Figure S3: Two-dimensional PCA scores plot of PND21 liver F1 male extracts integrated ^1H -NMR spectra for Control (N=11), BPA0.025 μg (N=11), BPA0.25 μg (N=13), BPA25 $\mu\text{g}/\text{kg}$ (N=14) (1st and 2nd principal components out of 8 components: $R^2X=45.3\%$ out of 88.6%).



Supplemental Material, Figure S4: Two-dimensional PCA scores plot of PND21 brain F1 male extracts integrated ^1H -NMR spectra for Control (N=11), BPA0.025 μg (N=11), BPA0.25 μg (N=13), BPA25 $\mu\text{g}/\text{kg}$ (N=14) (1st and 2nd principal components out of 11 components: $R^2X=25.9\%$ out of 74.6%).